# NSN 5930-01-261-7770

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## Thread Class:

2a single mounting facility

#### Thread Length:

0.437 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

2.484 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.216 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.437 inches single actuator

#### **Overall Diameter:**

1.350 inches

#### Individual Section Quantity:

3

Nonturn Device Type:

Slotted bushing at 4: 30 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section front

#### **Throw Quantity:**

16 each section rear

#### Mounting Method:

Threaded bushing w/panel seal single mounting facility

#### Thread Size:

0.375 inches single mounting facility

#### **Contact Voltage Rating In Volts:**

28.0 dc at sea level

#### **Rotor Through Connection Quantity:**

1 each section

### Switch Actuator Indexing Position Quantity:

16 single actuator

#### Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

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**Contact Switching Action:** 

Breaks before makes each section rear

Switch Actuator Positioning Increment:

15.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

**Contact Load Current Rating:** 

250.0 milliamperes resistive load dc at sea level and 75.0 milliamperes inductive load dc at sea level

## Style Designator:

Tap, circular, bushing mount

## Test Data Document:

81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Thread Series Designator:**

Unef single mounting facility

#### **Specification Data:**

81349-mil-s-3786/36 government specification

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

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